DECLARATION IN ORIGINAL APPLICATION

Attorney Docket No.

S01.12-0857/STL 10324

SPECIFICATION AND INVENTORSHIP IDENTIFICATION

	entor, I declare that: ence, post office address and	citizenship are as stated				
below next to my name		_				
subject matter which	is claimed, and for which a WRITE ELEMENT HAVING A NARROW	patent is sought, on the				
DEFIN S01.1	ntitled A WRITE ELEMENT HAVE ED BY ION IMPLANTATION, having 2-0857/STL 10324.	an attorney docket number				
was d	ras amended on lescribed and claimed in PCT Int filed on FCT Article 19 on	ernational Application and as amended				
ACKNOWLE	DGEMENT OF REVIEW OF PAPERS AND	DUTY OF CANDOR				
I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is known to me to be material to the patentability of this application in accordance with 37 C.F.R. § 1.56.						
PRIORITY CLAIM (35 U.S.C. § 119)						
	PRIORITE CLAIM (35 U.S.C. § 1	119)				
	Prior Foreign Application(s	•				
foreign application(s	·	35 U.S.C. § 119(a-d) of any tificate listed below, each v. and have also identified				
foreign application(s of which is incorpora below any foreign ap filing date before the	Prior Foreign Application(s foreign priority benefits under) for patent or inventor's cert ted by reference in its entiret	35 U.S.C. § 119(a-d) of any tificate listed below, each y, and have also identified tor's certificate having a priority is claimed:				
foreign application(s of which is incorpora below any foreign ap filing date before the	Prior Foreign Application(storeign priority benefits under) for patent or inventor's certified by reference in its entiret polication for patent or inventation of the application on which patents.	35 U.S.C. § 119(a-d) of any tificate listed below, each y, and have also identified tor's certificate having a priority is claimed:				
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foreign application(s of which is incorpora below any foreign ap filing date before the Number Country	Prior Foreign Application(s) foreign priority benefits under) for patent or inventor's cert ted by reference in its entiret plication for patent or inven- at of the application on which p Day/Month/Year Filed Prior Provisional Application claim the benefit under 35 U. pplication(s) listed below, eac.	35 U.S.C. § 119(a-d) of any tificate listed below, each y, and have also identified tor's certificate having a priority is claimed: Priority Claimed Yes No Yes No S.C. §119(e) of any United				
foreign application(s of which is incorpora below any foreign ap filing date before the Number Country I hereby States Provisional Ap	Prior Foreign Application(s) foreign priority benefits under) for patent or inventor's cert ted by reference in its entiret plication for patent or inven- at of the application on which p Day/Month/Year Filed Prior Provisional Application claim the benefit under 35 U. pplication(s) listed below, eac.	35 U.S.C. § 119(a-d) of any tificate listed below, each y, and have also identified tor's certificate having a priority is claimed: Priority Claimed Yes No Yes No S.C. §119(e) of any United				
foreign application(s of which is incorpora below any foreign apfiling date before the Number Country I hereby States Provisional Apby reference in its en	Prior Foreign Application(storeign priority benefits under) for patent or inventor's certified by reference in its entiret splication for patent or inventat of the application on which properties at of the application on which properties are prior Provisional Application claim the benefit under 35 Under the polication(s) listed below, each entirety:	35 U.S.C. § 119(a-d) of any tificate listed below, each y, and have also identified tor's certificate having a priority is claimed: Priority Claimed Yes No Yes No S.C. §119(e) of any United				

Appln. No.

PRIORITY CLAIM (35 U.S.C. § 120)

I claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below, each of which is incorporated by reference in its entirety. Insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Filing Date

Status

Citizenship: Ireland

U.S. Appln. No.

Residence: Derry, North Ireland

(if any under PCT)

DECLARATION
I declare that all statements made herein that are of my own knowledge are true and that all statements that are made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
designation of correspondence address
Please address all correspondence and telephone calls to Brian D.Kaul in care of:
WESTMAN, CHAMPLIN & KELLY, P.A. Suite 1600 - International Centre 900 Second Avenue South Minneapolis, Minnesota 55402-3319 Phone: (612) 334-3222 Fax: (612) 334-3312
Inventor: Wham are Date: 8th Jan 2002. (Signature)
Inventor: William J. O'Kane (Printed Name)

P.O. Address: 28 Ringsend Road, Derry, N. Ireland BT 49 OQJ

(Signature)

Inventor: Brian L. Kelly (Printed Name)

Residence: Derry, North Ireland Citizenship: Ireland

P.O. Address: 16 College Glen, Derry, N. Ireland BT 48 8PX

PATENT

IN THE UNITED STATES PARENT AND TRADEMARK OFFICE

Inventor(s):	William J. O'Kane et al.			
Serial No.:	Filed Herewith	Examiner:		
Filed:	Filed Herewith	Group Art Unit:		
Title:	A WRITE ELEMENT HAVING A NARROW WRITER POLE DEFINED BY ION IMPLANTATION			
Docket:	S01.12-0857/STL 10324			

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application, REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Shawn B. Dempster, Registration No. 34,321	Raghunath S. Minisandram, Registration No. 38,683
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Kirk A. Cesari, Registration No. 47,479	Carol I. Bordas, Registration No. 37,284
Paul T. Dietz, Registration No. 38,858	,

	And members of the firm of Westman, Champlin & Kelly, P.A.:					
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Uī	Christenson, Reg. No. 42,413: Brian D. Kaul, Reg. No. 41,885; Robert M. Angus, Reg.	No. 24,383;	Christoph	er		
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ā	STATEMENT UNDER 37 CFR 3.73(b)					

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)

Jan 16,2002 Date

Paul T. Dietz, Reg. No. 38,858

Patent Attorney

SEAGATE TECHNOLOGY LLC

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